



FIFRA 24 (C)  
**Special Local Need Label**  
For Use as a Commercial Seed  
Treatment of Crucifers Grown Only  
for Seed Crop Production  
EPA Reg. No. 279-9564  
EPA SLN. No. WA-160007

**GROUP 2 FUNGICIDE**

## FIFRA Sec.24 (c) Special local Needs Label

**FOR DISTRIBUTION AND USE ONLY IN THE STATE OF WASHINGTON**

This label for Rovral® Fungicide expires and must not be distributed or used in accordance with this SLN registration after December 31, 2026.

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This labeling must be in the possession of the user at the time of application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label.

### CAUTION KEEP OUT OF REACH OF CHILDREN

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

**WSDA's Aquatic Advisory Guidance:** This pesticide is toxic to fish, aquatic invertebrates, and wildlife. Rovral® Fungicide should not be used in accordance with this SLN label where impact on listed threatened or endangered species is likely. You may refer to the WSDA Natural Resources Assessment Section web site (<https://agr.wa.gov/departments/land-and-water/natural-resources/endangered-species-program>) for additional information related to pesticide use and endangered species protection. Information from the EPA about no-spray buffer zones is available at <https://agr.wa.gov/departments/land-and-water/natural-resources/endangered-species-program/buffers>. Pesticide applicators may use the Washington Department of Fish and Wildlife's SalmonScape mapping tool at <http://apps.wdfw.wa.gov/salmonscape/> to determine if listed salmonid species occur in or near a proposed application site. Consult the federal label for additional restrictions and precautions to protect aquatic organisms.

**WSDA Container Disposal Guidance:** Pesticide containers must be properly cleaned prior to disposal. The best time to clean empty pesticide containers is during mixing and loading, because residue can be difficult to remove after it dries. Triple rinse (or pressure rinse) the pesticide container, empty all pesticide rinse water into the spray tank, and apply to a labeled crop or site. Recycling cleaned containers is the best method of container disposal. Information regarding the recycling of empty and cleaned plastic pesticide containers in Washington is available on the WSDA Waste Pesticide Program web site at <https://agr.wa.gov/departments/pesticides-and-fertilizers/pesticides/waste-pesticide>. Cleaned containers may also be disposed of in a sanitary landfill, if permitted by the county. Burning is not a legal method of container disposal in Washington.



FMC Corporation  
2929 Walnut Street  
Philadelphia, PA 19104

R-4512 030321 03-03-21

## DIRECTIONS FOR USE

CROP/SITE:	TARGET PEST:	RATE:	DILUTION RATE AND METHOD OF APPLICATION:	FREQUENCY AND TIMING OF APPLICATION:
<b>Crucifer Seed Crops</b>  arugula, broccoli, broccoli raab, Brussels sprouts, cabbage, cauliflower, Chinese broccoli (Chinese Kale), Chinese cabbage, collard, kohlrabi, kale (includes Chinese), mustard, radish, rape, rutabaga, turnip.	<b>Black Leg</b> <i>(Phoma lingam)</i>  <b>Light Leaf Spot</b> <i>(Cylindrosporium concentricum)</i>  <b>White leaf Spot</b> <i>(Pseudocercospora capsellae)</i>	16 fl. oz. /100 lbs. of seed	Apply Rovral brand 4 Flowable Fungicide as a slurry with enough water to insure complete coating of the seed.  It may be applied with mechanical, slurry, or mist-type seed treating equipment, provided the equipment can be calibrated to accurately and uniformly apply product to the seed.  Allow the treated seed to dry thoroughly before packaging or planting.	Do not apply more than one application to the crucifer seeds.

### Use Restrictions:

- Allow the treated seeds to dry thoroughly before packaging or planting.
- For use by only by commercial seed treaters.
- Do not treat seeds on farm.
- Do not use treated seed for any other purpose than planting.
- Since this product does not contain a dye, all seed treated with this product must be colored with an EPA approved dye (e.g. 40 CFR 180.1001) which imparts an unnatural color to the seed to help prevent the inadvertent use of treated seed for food, feed or oil purposes.
- If applying this product adjacent to a water body such as a lake, reservoir, river, permanent stream, marsh, natural pond, estuary, or commercial fish pond, there must be a 25 – foot buffer strip between the water body and the point of application.
- All crucifer seed screenings shall be disposed of in such a way that they cannot be distributed or used for food or feed. The seed conditioner shall keep records of screening disposal for three years from date of disposal and shall furnish the records to the WSDA immediately upon request. Disposal records shall consist of documentation of on-farm disposal, disposal at controlled dump site, incinerator, composter, or other equivalent disposal site and

shall include lot numbers, amount of material disposed of, grower(s), and the date of disposal.

- No portion of the crucifer seed plant, including but not limited to green chop, hay, pellets, meal, whole seed, cracked seed, roots, bulbs, leaves and seed screenings may be used for food or feed purposes.
- No grazing of fields planted to treated seed.
- Crucifer seed shall bear a tag or container label, which forbids the use of seed for human consumption or animal feed.
- Crucifer seed may not be distributed for human consumption or animal feed.
- Producers of crucifer crops grown for seed who use this product are required to inform, in writing, conditioners receiving seed produced on fields using this product. A copy of this label must be provided to the conditioners by the producer.

### Seed Labeling:

Federal law requires that bags containing treated seeds shall be labeled with the following information: **“This seed has been treated with Iprodione (Rovral 4F Flowable Fungicide) – Do not use for food, feed, or oil purposes. Store away from feeds and foodstuff.**

**Dealers Should Sell in Original Packages Only.**

**Conditions of Sale and Limitations of Warranty and Liability:**

The directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control of FMC or the Seller. All such risks shall be assumed by the Buyer and User, and Buyer and User agree to hold FMC harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. EXCEPT AS WARRANTED BY THIS LABEL, FMC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions not reasonably foreseeable to (or beyond the control of) Seller or FMC, and buyer assumes the risk of any such use.

To the extent consistent with applicable law FMC or seller shall not be liable for any incidental, consequential, or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF FMC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES, OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT, OR AT THE ELECTION OF FMC OR THE SELLER, THE REPLACEMENT OF THE PRODUCT.

**These Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.**



Rovral and FMC are trademarks of FMC Corporation  
All rights reserved.